

U.S. Embassy Ottawa
August 22, 2016

Subject: Request for Quotation Number SCA52516Q0037
for Residential Site Survey Services (CMR/DCMR).

Dear Offeror,

Enclosed is a request for quotation (RFQ) for residential site survey services. If you would like to submit a quotation, follow the instructions in the solicitation package, complete the required portions of the attached document, and submit it to the following address:

The UPS Store, c/o US Embassy
207 Bank Street, Suite 418
Ottawa, ON, K2P 2N2
Attn. GSO/Contracting Officer

Please submit your quotation in a sealed envelope marked "Proposal Enclosed" to the above address. The deadline for receipt of quotations is 16:00 EST on September 6, 2016. No quotations will be accepted after this time.

In order for a quotation to be considered, you must also complete and submit the following:

- SF-1449 (blocks 17, 24 and 30). Block 24 should list the total value of the quote.
- Section 1, The Schedule.
- Section 5, Representations and Certifications.
- Additional Information as required in the solicitation package.

A pre-proposal conference has been scheduled for August 29, 2016 at 11:00am EST at the U.S. Ambassador's Residence located at 500 Lisgar Road, Ottawa, Ontario, K1M 0G1. Direct any questions regarding this solicitation in writing:

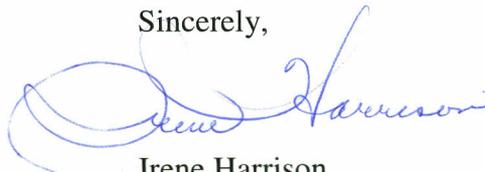
To: Irene Harrison, HarrisonI@state.gov; Ryan Ruta, RutaRR@state.gov

Cc: Vincent Lemesheff, LemesheffV@state.gov

Questions must be written in English. You may also call (613) 688-5450 or (613) 688-5252.

The U.S. Government intends to award a contract to the responsible company submitting an acceptable quotation at the lowest price. We intend to award a contract based on initial quotations, without holding discussions, although we may hold discussions with companies in the competitive range if there is a need to do so.

Sincerely,



Irene Harrison
Contracting Officer

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SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS

<i>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30</i>			1. REQUISITION NUMBER PR5191341	PAGE 3 OF 62
2. CONTRACT NO.	3. AWARD/EFFECTIVE DATE	4. ORDER NUMBER	5. SOLICITATION NUMBER SCA52516Q0037	6. SOLICITATION ISSUE DATE August 22, 2016
7. FOR SOLICITATION INFORMATION CALL	a. NAME Irene Harrison / Ryan Ruta / Vincent Lemesheff		b. TELEPHONE NUMBER (No collect calls) 613-688-5250/5450 613-688-5252	8. OFFER DUE DATE/ Eastern Standard Time September 6, 2016 16:00 EST

9. ISSUED BY U.S. Embassy – Ottawa General Services Office P.O. Box 866, Station B Ottawa, ON K1P 5T1	CODE		10. THIS ACQUISITION IS <input checked="" type="checkbox"/> UNRESTRICTED <input type="checkbox"/> SET ASIDE: % FOR <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> EMERGING SMALL BUSINESS <input type="checkbox"/> HUBZONE SMALL BUSINESS SMALL BUSINESS <input type="checkbox"/> SERVICE-DISABLED VETERAN OWNED <input type="checkbox"/> 8(A)
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11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input checked="" type="checkbox"/> SEE SCHEDULE	12. DISCOUNT TERMS	13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) 13b. RATING 14. METHOD OF SOLICITATION <input checked="" type="checkbox"/> RFQ <input type="checkbox"/> IFB <input type="checkbox"/> RFP
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15. DELIVER TO: The UPS Store, c/o US Embassy 207 Bank Street, Suite 418 Ottawa, ON, K2P 2N2 Attn. GSO / Contracting Officer	Code		16. Administered by: U.S. Embassy Ottawa
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17.a. CONTRACTOR/OFFEROR CODE <input type="text"/> FACILITY CODE <input type="text"/> TELEPHONE NO: <input type="checkbox"/> 17b CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER	18a. PAYMENT WILL BE MADE BY U.S. Embassy – Ottawa P.O. Box 866, Station B Ottawa, ON, K1P 5T1 Attn. Designated Billing Office
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<input type="checkbox"/> 17b CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER	18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18.a UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM
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19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
	See Section 1, The Schedule (Use Reverse Side and/or Attach Additional Sheets as Necessary)				

25. ACCOUNTING AND APPROPRIATION DATA	26. TOTAL AWARD AMOUNT (For Govt. Use Only)
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27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA ARE ARE NOT ATTACHED.

27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA ARE ARE NOT ATTACHED.

<input checked="" type="checkbox"/> 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN <u> 2 </u> COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.	<input type="checkbox"/> 29. AWARD OF CONTRACT: REF. _____ OFFER DATED _____. YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:
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30a. SIGNATURE OF OFFEROR/CONTRACTOR	31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)
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30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT)	30c. DATE SIGNED	31b. NAME OF CONTRACTING OFFICER (Type or Print)	31c. DATE SIGNED
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19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT

32a. QUANTITY IN COLUMN 21 HAS BEEN

RECEIVED INSPECTED ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED:

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE			32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE 32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
33. SHIP NUMBER <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	
38. S/R ACCOUNT NO.	39. S/R VOUCHER NO.	40. PAID BY			
41.a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR 41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER			42a. RECEIVED BY (PRINT) 42b. RECEIVED AT (Location) 42c. DATE REC'D (YY/MM/DD) 42d. TOTAL CONTAINERS		

STANDARD FORM 1449 (REV. 3/2005) BACK

SECTION 1 - THE SCHEDULE

CONTINUATION TO SF-1449
RFQ NUMBER **SCA52516Q0037**
PRICES, BLOCK 23

I. PERFORMANCE WORK STATEMENT

- A. The purpose of this firm fixed price purchase order is to for the residential site survey services.

1.0 INTRODUCTION:

The Department of State (DOS) has requirements for a site survey to be completed for the Chief of Mission Residence (CMR) and Deputy Chief of Mission Residence (DCR). The Contractor will work with Facility Manager Mission Canada to develop a site survey for the CMR and DCR compounds. The statement of work (SOW) presented on the following pages is to be used as a guide by experienced surveyors in order to obtain survey data needed for landscape and maintenance work. Post will aid the Contractor in obtaining approval for the proposed survey based upon the agreed upon concepts.

1.1. GENERAL: The Contractor shall provide all survey services required for providing a topographic (topo) survey that includes existing structures and landscape features of the CMR and DCR compounds. The work includes establishing horizontal and vertical ground control, obtaining plane table/cross sections, aerial photography, digitizing map information, generation of the topo maps, and field verification.

1.2. This statement of work (SOW) is intended to give a general description of the work required, but may not cover all variations which could occur during the actual work. The SOW is intended to cover the successful completion of the work specified, whether every detail is specifically mentioned or not. All work shall be performed in accordance with the terms of this SOW.

2.0 DETAILED SCOPE OF WORK:

The survey shall provide a topo map of the area(s) of the Chief of Mission Residence compound. The CMR and DCR compounds are approximately twelve (12) acres. The survey shall be provided at a scale of 1:240 and show 1/2-meter contours, with each even contour identified. All of the topo maps shall be referenced to the North American Datum of 1983 (NAD83), if available, and to the North American Vertical Datum of 1988 (NAVD88), if available. These maps shall also be referenced to the 1,000-meter, Universal Transverse Mercator (UTM) coordinate system. The final survey data shall be digitized into a design file and furnished in AutoCAD format on CD.

2.1. All surface features and underground utilities within the area to be surveyed shall be shown and identified on the maps. In addition, these features shall be located by sufficient distance ties and labeled on the sheets to permit accurate scaling and

identification. The phrase "surface features and underground utilities" is intended to include, but is not necessarily limited to, the following existing features:

- 2.1.1. Power and communication lines, street light poles, guy wires, transformers and substations. Indicate the type and number of each power pole, the number of wires, and locate the intersection of all guy wires with natural ground. Cable TV, gas, and water lines, Irrigation systems such as sprinkler heads and control valve boxes.
- 2.1.2. Sanitary and industrial sewer manholes and all storm drainage structures, such as culverts, headwalls, inlets, cleanouts, and manholes. Always obtain an elevation at the flow line at the bottom of all the pipes connected to a manhole or inlet (invert elevations). Clearly identify the size and type of each pipe. Obtain the pipe invert elevation up and downstream of all manholes and inlets even if beyond the limits of the required topo. Provide sketches where needed for detail and clarity.
- 2.1.3. Water, gas, oil, fuel, and other ground pressure pipes. Locate all fire hydrants, hose bibs, valve boxes, pump stations, pipeline valves, etc., within the limits of the area to be surveyed. Include all information on the location and the size of each pressure pipe on the map inside the limits of the topo survey. Use sketched inserts where needed for detail and clarity.
- 2.1.4. Roads, road signs, drives, parking, and walks. All roads shall be identified by name and have elevations shown in the centerline and each edge of the road at 25 meter intervals and at the centerline of each intersection. In addition, show the type of surfacing and the general condition of the road.
- 2.1.5. Fences (location, type, and height). Indicate type of wire and posts (pipe, wood, concrete, etc.), and provide coordinates at each corner to the closest 0.5 m. Also locate landscape structural features and other landscape/garden features not covered under Section 2.1.4.
- 2.1.6. Trees. Locate and show each tree line, and indicate the types and average diameter on the topo sheets. The diameter is measured one and a half meters above natural ground. Show and identify all trees that are individually isolated outside of the tree line.
- 2.1.7. Building structures, garages, storage structures. Locate and show any physical structures, including the main residence and other structural features, visible and located within the area to be surveyed
- 2.1.8. Other visible surface features. Locate and show any storage tanks, radio antennas, monitoring wells, or other surface features visible and located within the area to be surveyed. Areas with active erosion shall be noted, and shown on the maps.

- 2.1.9. Adjacent property ownership. Locate and show adjacent structures and utilities on and adjacent to the site, including size of storm, sanitary and water lines, and hydrant locations.
- 2.2. Established elevations. Spot elevations affecting the design of the facilities shall be provided, such as ground elevations, elevations on existing utilities, and on visible surface features within the area to be surveyed. Specifically, break points or changes in grades or terrain shall be provided, such as tops of hills, bottoms of ditches and gullies, high bank elevations, etc. Ground elevations shall be to the closest 0.01 m; all other elevations (paved roads, finished floors, utility lines, drainage structures, monitoring wells, etc.) shall be to the closest 0.001 m.
- 2.2.1. Manholes, inlets, and all drainage structures. Provide type, length, width, and top, bottom, and all pipe invert elevations to the closest 0.001 m. In addition, provide the elevations, dimensions, and the type of construction for all headwalls and wingwalls.
- 2.2.2. Curb and gutter: Provide top of the curb and gutter elevations along existing pavements to the closest 0.001 m. If necessary, provide a sketch to clearly show the type of curb or gutter.
- 2.2.3. Buildings and ramps. Provide and show the natural grade to each building line, including spot elevations at all building corners (to the closest 0.001 m for finished floors and paved areas, and to the closest 0.01 m for natural ground).
- 2.2.4. Ground elevations. Intermediate elevations shall be provided as necessary to show all breaks in grade or changes in terrain.
- 2.3. Control points. Wooden hubs shall be used for all basic control points. Five (5) new concrete monuments with horizontal and vertical control shall be established and set flush with the ground, be located within the topo limits of the range, be set 10 meters (10 m) from the edge of any existing road, and be a minimum of 300 meters apart. Witness posts shall be set within one meter of each monument. Horizontal control (1:10,000 and referenced to NAD83) and vertical control (1:5,000 and referenced to NAVD88) based on the metric system using the international survey foot (one inch = 25.4 millimeters (mm) and one foot = 3.2808399 feet) of "Third Order" or better shall be established for each of the monuments. In addition, all of the monuments shall also be referenced to the 1,000 meter UTM 18. All of the control points recovered and/or established at the site shall be plotted at the appropriate coordinate point on the topo sheets and shall be identified by name or number, final adjusted coordinates, and final adjusted elevations. Each new monument shall have a 3 1/4 inch - 3 1/2 inch domed bronze, brass, or aluminum survey marker (cap) set in the top of the monument. The new monuments shall be numbered and stamped in sequence as follows: "CMR- 1-2016", "CMR-2-2016", "CMR-3-2016", etc. Each new monument shall also be stamped with the final adjusted elevation (to the closest one-hundredth of a foot) and CMR, Ottawa. The dies used for stamping the survey markers shall be 1/8 inch - 3/16 inch in size. A tabulated list and a "Description Card" of all monuments established or used shall be submitted in

accordance with Paragraph 7.2.3 of this scope. The Description Card shall show a sketch of each monument; its location relative to ROW lines, reference marks, buildings, roads, towers, etc.; a typed description telling how to locate the monument from a well recognized and known point; the monuments name or number; and, the final adjusted coordinates and elevations to the closest 0.01 foot and the closest one-thousandth of a meter (0.001 m) respectively. The description cards shall be five inches by eight inches (5" x 8") with one description per card, or two descriptions may be submitted on an eight and one-half inch by eleven inch (8 1/2" x 11") sheet of bond paper for approval.

- 2.4. Field Notes. All field notes are to be clearly and precisely recorded in standard field books or in an electronic data recorder, and there are to be no erasures made in these books. All original field books and printouts are to be submitted to USG, Embassy Ottawa, Facility Management Office in accordance with paragraph 7.2. of this SOW.

3.0 AERIAL PHOTOGRAPHY:

(if survey is obtained by aerial photography) Compliance with accuracy requirements stated herein is required regardless of how the survey is obtained.

- 3.1. Type of Photography Required. Single lens vertical black and white panchromatic photography at scales of 1:4,800 or larger with characteristics suitable for analytical aerotriangulation and standard photogrammetric mapping. The average flight height above natural ground shall be consistent with the mapping accuracies required to provide a scale of restitution of 1:240.

- 3.2. Photographs and Film. Each negative of the photograph assignment shall be marked with the date of exposure, the approximate scale (1:XXXXX), the file number, the assigned roll number, the flight line number, and the exposure number. All such editing of numbered negatives shall be by mechanical lettering, with characters a minimum of 5 mm (0.2 inch) high, and shall be so placed as to appear within the image on the forward edge (in the line of the flight) of the positive prints, to read from the back edge, all in relative positions as follows. Example of data to appear on each photograph:

DATE XX-XXX-XX

SCALE 1:XXXX

FILE # 16_USG CMR Ottawa

FILM ROLL # XXX

FLIGHT LINE # XXX

PHOTO # XXX (Photos in the mission to be consecutively numbered from first to last)

- 3.3. Paper Prints. All prints shall be made on resin coated (RC) paper stock approved by the Contracting Officer. They shall be sharp and clear, shall contain all highlight and shadow detail, and shall be evenly toned. They shall be permanently fixed; thoroughly washed; processed through flattening solution and dried without pressing, rolling, or excessive heating; and trimmed to the image area, approximately 229 mm by 229 mm (9" x 9"), with the imaged fiducial points retained on the print. Three copies of each paper print and all of the aerial photo negatives shall be delivered to the USG, Embassy Ottawa, Facility Management Office, Facility Manager in their proper flight line and exposure sequence.

- 3.4. Mylar Photo Index. Each sheet (minimum size of 508 mm by 610 mm (20" x 24")) of the Photo Index shall be one negative, entirely free of splicing and masking. Five reproducible (mylar) copies of each photo index are required. Each sheet shall have a True North and two Grid North Arrows, a Sheet Index , and a Title Block as per the following example:

U.S. EMBASSY, CHIEF OF MISSION RESIDENCE, OTTAWA

Project Name: _____

Date of Photography: _____

Scale of Photography: 1:XXXX

Scale of Index: 1:XXXX

Name of Contractor: _____

Sheet xx of xx

- 3.5. Quality of Materials. All materials, supplies or articles required for this work which are not covered by detailed specifications herein shall be standard products of reputable manufacturers and entirely suitable for the purpose. They shall be new and unused, unless otherwise specified, and will be subject to the approval of the Contracting Officer.
- 3.5.1. Aerial Film. Aerial film shall be of a quality that is equal or superior to Kodak Aerographic 2405 black and white film. Only fresh, fine-grained aerial film shall be used. The negatives shall be exposed and developed in such a manner that they shall be sharp and clear, and contain all highlight and shadow detail. They shall be free of any defects which, in the opinion of the Contracting Officer, render them unsuitable for their intended purpose.
- 3.5.2. Compilation Medium. Compilation materials shall be furnished by the Contractor of a quality that is equal or superior to Mylar or Cronoflex Stable Base Materials.
- 3.6. Performance Required. The company providing this work must be cognizant of the difficulties involved and of the contingencies which may arise, and must ascertain that the personnel, plant, equipment, transportation facilities, and supply of materials are adequate at all times to ensure complete compliance with all provisions of this contract.
- 3.7. Personnel of Plane. The pilot must be well qualified, possessing a minimum of 250 hours of photographic map flying experience. The photographer shall possess a minimum of 250 hours of experience representing actual time spent in executing vertical aerial photography on photographic assignments. Oblique photography is not considered as qualifying experience. Equipment replacements shall not be made during the progress of this contract without the express consent of the Contracting Officer.
- 3.8. Airplane. The airplane to be used shall be entirely capable of stable performance at the necessary altitude and air speeds. It shall be equipped with all essential navigational and photographic instruments and accessories. These shall be maintained in operational condition during the period of service for this work and shall be subject to the approval of the Contracting Officer. No windows shall be interposed between the camera lens

system and the terrain. The camera lens system shall not be in the direct path of any gases or oil from the aircraft engine(s).

- 3.9. Camera. All mapping photography shall be made with a single lens precision aerial mapping camera equipped with a "high-resolution, distortion-free" type lens, calibrated by the National Bureau of Standards or an agency making calibrations of equal accuracy, and approved by the Contracting Officer. The calibrated focal length of the lens (the focal length at which the values of lens distortion, irrespective of sign, are held to the minimum within 45 degrees of the optical axis) shall be 153 mm, plus or minus 3 mm. The camera shall function properly at the necessary altitude and under the expected climatic conditions, and shall expose a 229 mm (9 in.) square negative. The lens cone shall be so constructed that the lens, focal plane at calibrated focal length, fiducial markers and marginal data markers comprise an integral unit or are otherwise fixed in rigid orientation with one another. Dimensional changes brought about by variations of temperature or other conditions shall not be of such magnitude as would cause deviation from the calibrated focal length in excess of plus or minus 0.05 mm or would preclude determination of the principal point location to within plus or minus 0.003 mm.
- 3.9.1. Platen. The focal plane surface of the platen shall be flat to within 0.013 mm and shall be truly normal to the optical axis of the lens. The camera shall be equipped with a means of holding the film motionless and flat against the platen at the instant of exposure.
- 3.9.2. Fiducial Marks. For mapping photography, the camera shall be equipped with a minimum of four (4) fiducial marks suitable for making precise measurements in analytical aerotriangulation process. The lens, focal plane, and fiducial marks must be permanently fixed in rigid orientation with each other.
- 3.9.3. Lens Distortion. As referred to the calibrated focal length, the radial distortion shall not exceed plus or minus 0.01 mm within a 42.5 degree half-field angle, and the tangential distortion shall not exceed 0.005 mm. Values of distortion at equal but opposite angular separations from the axis along the same diameter shall not differ from each other by more than 0.02 mm.
- 3.9.4. Lens Resolving Power. When installed in the camera, and with the appropriate filter mounted in place, the lens shall resolve at least 32 equally spaced lines to the millimeter in the center of the field; and, at least 14 equally spaced lines to the millimeter in any orientation extending to 45 degrees from its axis, all as could be determined by tests using Eastman Spectroscopic Type V-F Emulsion, or equivalent.
- 3.9.5. Filter. The appropriate minus-blue filter used in black and white photography shall be of such quality that no appreciable reduction in resolution will result. The surfaces of the filter shall be parallel to within 10 seconds of arc.

- 3.9.6. Shutter. The camera shall be equipped with a between-the-lens shutter of the variable speed type, whose efficiency shall be at least 75 percent at the fastest rated speed.
- 3.9.7. Substitute cameras may be used in taking special purpose aerial oblique photographs and photographs to be used in the preparation of mosaics, provided that prior written approval for the use of the special camera and lens is obtained from the Contracting Officer.
- 3.10. Flight Plan. Photographic flight height above the average ground elevation shall be such that the scale of the photographic film negatives will not have a variation of more than plus or minus five (5) percent of the desired photo scale. All strips shall be flown as straight as possible, and shall be void of crab, tilt, and altitude variations to the extent that they afford good stereoscopic coverage of the entire minimum area of the photographic assignment. Successive photographs along the line of flight shall overlap each other by approximately 60 percent, and parallel strips shall overlap each other by approximately 30 percent as indicated on the approved flight plan. Deviations of more than five (5) percent from these specified overlaps, except those excessive due to allowances made for abnormal relief displacements, shall be cause for rejection. A flight plan shall be prepared and submitted to the Contracting Officer's Representative for approval. The plan shall indicate the area to be mapped, the flight line locations, and the pretargeted panel positions needed to tie the individual frames of photography to the State Plane Grid System and the North American Vertical Datum.
- 3.11. Crabbing. Any series of two or more consecutive photographs crabbed in excess of five (5) degrees as measured from the mean flight path of the airplane, as indicated by the principal points of the consecutive photographs, shall be cause for rejection of the photographs in the flight.
- 3.12. Tilt. The average tilt for photographs shall not exceed one (1) degree and the maximum tilt shall not exceed three (3) degrees in a strip flight. Relative tilt between any two successive negatives exceeding five (5) degrees shall be cause for rejection.
- 3.13. Scale Requirements. The aerial photography shall be performed at a flight height above average ground so that the mapping can be provided at a scale of 1:240 and the contours can be stereoscopically obtained for 0.5 m intervals. Negatives having a departure from the specified scale by more than five (5) percent because of tilt or abrupt changes in the flying altitude shall be corrected.
- 3.14. Suitable Conditions. All photography shall be accomplished between the hours of 10:00 a.m. and 2:00 p.m., Standard Time Zone, when the atmosphere is sufficiently clear, and when no part of the terrain being photographed is obscured by clouds, cloud shadows, smoke, fog or snow, except with the permission of the Contracting Officer. Any day containing two or more consecutive hours of such suitable conditions, in any sizable portion of the area not yet photographed, will be considered a "Suitable Day" for aerial photography.

3.15. Stereoscopic Coverage. The entire area of the project shall be stereoscopically covered within the usable portion of the field of the lens. This stipulation is a prime requisite of this statement of work (SOW). Nonattainment of acceptable stereoscopic coverage caused by the Subject Matter Expert's failure to adhere to the specified flight design shall be corrected by reflights at his expense.

4.0 PHOTOGRAMMETRIC MAPPING:

Photogrammetric mapping shall be produced from photography meeting the specifications detailed in Paragraph 3.0. Enlargement from a negative scale to a compilation scale must be within the limits of the stereoplotter capability to produce mapping at a scale of 1:240.

4.1. Personnel. Operators of photogrammetric mapping equipment and digitizing graphics equipment shall be thoroughly trained and must have a minimum of six months production experience on the equipment they operate.

4.2. Control Extension. Aerotriangulation for control shall be accomplished by fully analytical methods. The positional accuracy (vector of both Northing and Easting coordinate errors) of pass points established by aerotriangulation shall meet either of the following minimum requirements:

4.2.1. A root-mean-square error in feet not greater than one part in 1,500 of the nominal negative scale as expressed in feet per inch.

4.2.2. Ninety (90) percent of the pass points in error in feet by not more than one part in 900 of the nominal negative scale as expressed in feet per inch.

4.2.3. In either case, no point shall be in error by more than one part in 400 of the negative scale as expressed in feet per inch.

4.3. Stereo Compilation. Stereo compilation shall be accomplished using automated stereo plotting devices connected directly to the interactive graphics system. The stereo plotting device shall be capable of capturing the level of detail required from the aerial photography. The production of a pencil or scribe manuscript of the planimetric and cultural features and the contour data for direct digitization later will not be permitted. Stereo plotters and other mensuration instruments shall be well calibrated.

4.4. Photogrammetric Mapping Accuracy Requirements. All photogrammetric mapping shall meet the following horizontal and vertical accuracy requirements for a mapping scale of 1:240.

4.4.1. Contours. Ninety (90) percent of the elevations determined from the contours of the topographic maps shall have an accuracy with respect to their true elevation of one-half of the contour interval or better, and the remaining ten percent of such elevations shall not be in error by more than one contour interval. In checking elevations taken from the map, the apparent vertical error may be decreased by assuming a horizontal displacement of 0.635 mm. In densely wooded or heavy

vegetated areas where the ground is obscured, elevations (shots) shall be obtained by cross sections or random shots taken by a survey crew at no more than 10 meter intervals and manually entered into the digitized data by the equipment operator.

4.4.2. Coordinate Grid Lines. State plane coordinate grid lines shall be plotted at each even 100 meter line, and shall not vary by more than 0.25 mm from the true grid value on each map. In addition, grid tic marks for the 1,000m UTM system shall be plotted and identified on the border of each sheet at 100 meter intervals and shall not vary by more than 0.25 mm from the true grid value on each map.

4.4.3. Horizontal Control. Each horizontal control point shall be plotted on the map within the coordinate grid in which it should lie to an accuracy of 0.25 mm of its true position as expressed by the coordinates computed for the point.

4.4.4. Planimetric Features. Ninety (90) percent of all planimetric features which are well defined on the photographs shall be plotted so that their position on the finished maps shall be accurate to within at least 0.635 mm of their true coordinate position, and none of the features shall be misplaced on the finished map by more than 1.27 mm from their true coordinate position.

4.4.5. Spot Elevations. Ninety (90) percent of all spot elevations placed on the maps shall have an accuracy of at least one-fourth (1/4) the contour interval, and the remaining 10 percent shall not be in error by more than one-half (1/2) the contour interval.

5.0 DIGITAL DATA:

5.1. General Design File Requirements.

5.1.1. An overall topographic design file shall be created and the topographic feature data shall be digitized into the AutoCAD design file with each element (contours and spot elevations) at its correct elevation. An overall planimetric design file shall be created. The planimetric, surface and subsurface, feature data shall be digitized into the AutoCAD design file at an elevation of zero. All characteristics such as file naming and relationships, level structure, colors, line styles, weights, etc. shall be in accordance with the latest version of the A/E/C CADD Standard.

5.1.2. Digital terrain model (dtm) files shall be created to model the topographic surface.

5.1.2.1. The dtm file shall be created using the elements of the topographic file. All spot elevations, contours, and breaklines necessary to create the dtm file shall be used. The dtm file shall be created so that it can be used in INROADS to recreate the contours at their exact locations.

5.1.2.2. A file shall also be created showing the dtm boundaries, the dtm file name, and coordinates of the area of coverage.

5.1.3. The individual sheet design files shall have the following salient features:

5.1.3.1. Each sheet border and sheet dependent element shall occupy a separate file and be referenced to the planimetric and topographic files.

5.1.3.2. Each sheet shall have a standard metric A-1 size drawing. Each sheet shall have a standard Corps of Engineers border, revision block, title block, complete index sheet layout, bar scale, legend, metric grid lines, a True North and two Grid North arrows, and be plotted at a horizontal scale of 1:240.

5.1.3.3. Each file shall be checked by viewing a top view to detect errors in element position. Each three dimensional file shall be checked by viewing a front and a side view to detect errors in element elevation.

5.1.3.4. The cell library used shall be attached.

5.2. Specific Design File Requirements.

5.2.1. The design file border sheet shall accommodate a scale of 1:240. Contours on the topo sheets shall appear at a 0.5 m vertical interval, and each even meter (2.0, 4.0, 6.0, etc.) contour elevation shall be darkened (heavied up) and labeled. Contour lines shall be continuous unbroken lines with the elevation shown at various intervals on each even meter contour line. All surface and subsurface features shall appear in the design file.

5.2.2. In accordance with paragraph 8.0, the USG, Embassy Ottawa, Facility Management Office, Facility Manager shall be provided with a copy of the design files on compact disks. The data to be submitted shall contain the final version of the design files, with corrections made. CD's shall be labeled, showing the project name, project number, date, company name, address and telephone number, and the number of files.

6.0 PROGRESS REPORTS:

6.1. A written progress report shall be submitted once every 2 weeks to USG Ottawa, Contracting Officer Representative (COR). The report shall include, as a minimum, a brief narrative of the work completed during the report period, an estimated percentage of the work completed to date, an estimate of the funds that have been expended to date, and any problems encountered that may or may not delay the completion of the project.

6.2. The progress report shall be submitted to USG, Embassy Ottawa, Facility Management Office, Facility Manager within three working days after the close of each reporting period.

7.0 DELIVERABLE ITEMS:

7.1. Contractor shall deliver all the items and data listed below to the address listed below:
USG, Embassy Ottawa, Facility Management Office, Facility Manager,
207 Bank Street, Suite 418, Ottawa, ON., K2P-2N2

7.2. Items and data to be delivered to USG, Embassy Ottawa, Facility Management Office, Facility Manager are as follows:

7.2.1. Field Survey. The original copies of all field books, sketches, layout sheets, computation sheets, abstracts, and computer printouts. All of these items shall be suitably bound, and clearly marked and identified.

7.2.2. A tabulated list and design file of all monuments showing their adjusted coordinates and elevations (to the closest 0.01 ft and 0.001 m) established and/or used for this survey.

7.2.3. A "Report on Establishment of Survey Mark" (Description Card) on each permanent control monument established and/or used for the survey. In addition to the name or I.D. number of the monument, the cards should show the adjusted coordinates and the adjusted elevations (to the closest 0.01 ft and 0.001 m), a typed description for locating the monument, and a sketch showing how to locate the monument. These descriptions shall be submitted with one description being on a five inch by eight inch (5" x 8") card, or two descriptions may be submitted on an eight and one-half by eleven inch (8 1/2" x 11") sheet of bond paper as described in paragraph 2.3 of this SOW.

7.2.4. All unique items created and/or used to create the end product.

7.2.5. Drawings. All maps shall be plotted at a scale of 1:240 on standard metric A-1 size sheets, and shall be generated by the CADD system. One original copy of each final drawing shall be delivered.

7.2.6. CD's. Two copies of each compact disk specified herein shall be delivered.

7.2.7. Aerial Photographs. Three copies of each aerial photograph and five reproducible copies (mylar) of the aerial photo index and all of the aerial photographic negatives shall be delivered.

8.0 SCHEDULE: All work and services under this statement of work shall be completed and submitted on or before 60 days from receipt of USG letter to proceed.

QUALITY ASSURANCE AND SURVEILLANCE PLAN (QASP)

This plan provides an effective method to promote satisfactory contractor performance. The QASP provides a method for the Contracting Officer's Representative (COR) to monitor Contractor performance, advise the Contractor of unsatisfactory performance, and notify the Contracting Officer of continued unsatisfactory performance. The Contractor, not the

Government, is responsible for management and quality control to meet the terms of the contract. The role of the Government is to monitor quality to ensure that contract standards are achieved.

Performance Objective	Scope of Work Paragraphs	Performance Threshold
<u>Services.</u> Performs all residential site survey services set forth in the scope of work.	_1_ thru _8_	All required services are performed and no more than one (1) customer complaint is received per performance period.

1. **SURVEILLANCE.** The COR will receive and document all complaints from Government personnel regarding the services provided. If appropriate, the COR will send the complaints to the Contractor for corrective action.
2. **STANDARD.** The performance standard is that the Government receives no more than one (1) customer complaint per month. The COR shall notify the Contracting Officer of the complaints so that the Contracting Officer may take appropriate action to enforce the inspection clause (FAR 52.212.4, Contract Terms and Conditions-Commercial Items (May 2001), if any of the services exceed the standard.
3. **PROCEDURES.**
 - (a) If any Government personnel observe unacceptable services, either incomplete work or required services not being performed they should immediately contact the COR.
 - (b) The COR will complete appropriate documentation to record the complaint.
 - (c) If the COR determines the complaint is invalid, the COR will advise the complainant. The COR will retain the annotated copy of the written complaint for his/her files.
 - (d) If the COR determines the complaint is valid, the COR will inform the Contractor and give the Contractor additional time to correct the defect, if additional time is available. The COR shall determine how much time is reasonable.
 - (e) The COR shall, as a minimum, orally notify the Contractor of any valid complaints.
 - (f) If the Contractor disagrees with the complaint after investigation of the site and challenges the validity of the complaint, the Contractor will notify the COR. The COR will review the matter to determine the validity of the complaint.
 - (g) The COR will consider complaints as resolved unless notified otherwise by the complainant.
 - (h) Repeat customer complaints are not permitted for any services. If a repeat customer complaint is received for the same deficiency during the service period, the COR will contact the Contracting Officer for appropriate action under the Inspection clause.

II. PRICING

The Contractor shall complete all work, including furnishing all labor, material, equipment and services required under this purchase order for the following firm fixed price and within the time specified. This price shall include all labor, materials, all insurances, overhead and profit. All pricing shall be in Canadian Dollars.

Price for residential site survey services, including all labor, materials, overhead and profit:	\$
Value Added Tax (HST, GST, QST):	\$
Grand Total, including Tax:	\$

III. VALUE ADDED TAX

Value Added Tax (VAT) is not included in the cost of commercial items. Instead, it will be priced as a separate Line Item in the contract and on Invoices.

SECTION 2 - CONTRACT CLAUSES

FAR 52.212-4 CONTRACT TERMS AND CONDITIONS – COMMERCIAL ITEMS (MAY 2015), is incorporated by reference (see SF-1449, Block 27A)

52.212-5 -- Contract Terms and Conditions Required to Implement Statutes or Executive Orders -- Commercial Items. (Jun 2016)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

- (1) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (Nov 2015)
- (2) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).
- (3) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Public Laws 108-77, 108-78 (19 U.S.C. 3805 note)).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the contracting officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

- ___ (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (Sept 2006), with Alternate I (Oct 1995) (41 U.S.C. 4704 and 10 U.S.C. 2402).
- ___ (2) 52.203-13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).
- ___ (3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (Jun 2010) (Section 1553 of Pub L. 111-5) (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009).
- ___ (4) 52.204-10, Reporting Executive compensation and First-Tier Subcontract Awards (Oct 2015) (Pub. L. 109-282) (31 U.S.C. 6101 note).
- ___ (5) [Reserved]

___ (6) 52.204-14, Service Contract Reporting Requirements (Jan 2014) (Pub. L. 111-117, section 743 of Div. C).

___ (7) 52.204-15, Service Contract Reporting Requirements for Indefinite-Delivery Contracts (Jan 2014) (Pub. L. 111-117, section 743 of Div. C).

___ (8) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (Oct 2015) (31 U.S.C. 6101 note).

___ (9) 52.209-9, Updates of Publicly Available Information Regarding Responsibility Matters (Jul 2013) (41 U.S.C. 2313).

___ (10) [Reserved]

___ (11) (i) 52.219-3, Notice of HUBZone Set-Aside or Sole-Source Award (Nov 2011) (15 U.S.C. 657a).

___ (ii) Alternate I (Nov 2011) of 52.219-3.

___ (12) (i) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Oct 2014) (if the offeror elects to waive the preference, it shall so indicate in its offer)(15 U.S.C. 657a).

___ (ii) Alternate I (Jan 2011) of 52.219-4.

___ (13) [Reserved]

___ (14) (i) 52.219-6, Notice of Total Small Business Aside (Nov 2011) (15 U.S.C. 644).

___ (ii) Alternate I (Nov 2011).

___ (iii) Alternate II (Nov 2011).

___ (15) (i) 52.219-7, Notice of Partial Small Business Set-Aside (June 2003) (15 U.S.C. 644).

___ (ii) Alternate I (Oct 1995) of 52.219-7.

___ (iii) Alternate II (Mar 2004) of 52.219-7.

___ (16) 52.219-8, Utilization of Small Business Concerns (Oct 2014) (15 U.S.C. 637(d)(2) and (3)).

___ (17) (i) 52.219-9, Small Business Subcontracting Plan (Oct 2015) (15 U.S.C. 637 (d)(4)).

___ (ii) Alternate I (Oct 2001) of 52.219-9.

___ (iii) Alternate II (Oct 2001) of 52.219-9.

___ (iv) Alternate III (Oct 2015) of 52.219-9.

___ (18) 52.219-13, Notice of Set-Aside of Orders (Nov 2011) (15 U.S.C. 644(r)).

___ (19) 52.219-14, Limitations on Subcontracting (Nov 2011) (15 U.S.C. 637(a)(14)).

___ (20) 52.219-16, Liquidated Damages—Subcontracting Plan (Jan 1999) (15 U.S.C. 637(d)(4)(F)(i)).

___ (21) 52.219-27, Notice of Service-Disabled Veteran-Owned Small Business Set-Aside (Nov 2011) (15 U.S.C. 657f).

___ (22) 52.219-28, Post Award Small Business Program Rerepresentation (Jul 2013) (15 U.S.C. 632(a)(2)).

___ (23) 52.219-29, Notice of Set-Aside for, or Sole Source Award to, Economically Disadvantaged Women-Owned Small Business Concerns (Dec 2015) (15 U.S.C. 637(m)).

___ (24) 52.219-30, Notice of Set-Aside for, or Sole Source Award to, Women-Owned Small Business Concerns Eligible Under the Women-Owned Small Business Program (Dec 2015) (15 U.S.C. 637(m)).

X (25) 52.222-3, Convict Labor (June 2003) (E.O. 11755).

___ (26) 52.222-19, Child Labor—Cooperation with Authorities and Remedies (Feb 2016) (E.O. 13126).

___ (27) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).

___ (28) 52.222-26, Equal Opportunity (Apr 2015) (E.O. 11246).

___ (29) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).

___ (30) 52.222-36, Equal Opportunity for Workers with Disabilities (Jul 2014) (29 U.S.C. 793).

___ (31) 52.222-37, Employment Reports on Veterans (Feb 2016) (38 U.S.C. 4212).

___ (32) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496).

X (33) (i) 52.222-50, Combating Trafficking in Persons (Mar 2015) (22 U.S.C. chapter 78 and E.O. 13627).

___ (ii) Alternate I (Mar 2015) of 52.222-50, (22 U.S.C. chapter 78 and E.O. 13627).

___ (34) 52.222-54, Employment Eligibility Verification (Oct 2015). (E. O. 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial items as prescribed in 22.1803.)

___ (35) (i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Items (May 2008) (42 U.S.C. 6962(c)(3)(A)(ii)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

___ (ii) Alternate I (May 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

___ (36) 52.223-11, Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (Jun 2016) (E.O.13693).

___ (37) 52.223-12, Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners (Jun 2016) (E.O. 13693).

___ (38) (i) 52.223-13, Acquisition of EPEAT® -Registered Imaging Equipment (Jun 2014) (E.O.s 13423 and 13514

___ (ii) Alternate I (Oct 2015) of 52.223-13.

___ (39) (i) 52.223-14, Acquisition of EPEAT® -Registered Television (Jun 2014) (E.O.s 13423 and 13514).

___ (ii) Alternate I (Jun 2014) of 52.223-14.

___ (40) 52.223-15, Energy Efficiency in Energy-Consuming Products (Dec 2007) (42 U.S.C. 8259b).

___ (41) (i) 52.223-16, Acquisition of EPEAT® -Registered Personal Computer Products (Oct 2015) (E.O.s 13423 and 13514).

___ (ii) Alternate I (Jun 2014) of 52.223-16.

X (42) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging while Driving (Aug 2011) (E.O. 13513).

___ (43) 25.223-20, Aerosols (Jun 2016) (E.O. 13693).

___ (44) 52.223-21, Foams (Jun 2016) (E.O. 13696).

___ (45) 52.225-1, Buy American--Supplies (May 2014) (41 U.S.C. chapter 83).

___ (46) (i) 52.225-3, Buy American--Free Trade Agreements--Israeli Trade Act (May 2014) (41 U.S.C. chapter 83, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, 19 U.S.C. 4001 note, Pub. L. 103-182, 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, 110-138, 112-41, 112-42, and 112-43).

___ (ii) Alternate I (May 2014) of 52.225-3.

___ (iii) Alternate II (May 2014) of 52.225-3.

___ (iv) Alternate III (May 2014) of 52.225-3.

___ (47) 52.225-5, Trade Agreements (Feb 2016) (19 U.S.C. 2501, *et seq.*, 19 U.S.C. 3301 note).

X (48) 52.225-13, Restrictions on Certain Foreign Purchases (Jun 2008) (E.O.'s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

___ (49) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Jul 2013) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).

___ (50) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (Nov 2007) (42 U.S.C. 5150).

___ (51) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (Nov 2007) (42 U.S.C. 5150).

___ (52) 52.232-29, Terms for Financing of Purchases of Commercial Items (Feb 2002) (41 U.S.C. 4505), 10 U.S.C. 2307(f)).

___ (53) 52.232-30, Installment Payments for Commercial Items (Oct 1995) (41 U.S.C. 4505, 10 U.S.C. 2307(f)).

X (54) 52.232-33, Payment by Electronic Funds Transfer— System for Award Management (Jul 2013) (31 U.S.C. 3332).

X (55) 52.232-34, Payment by Electronic Funds Transfer—Other Than System for Award Management (Jul 2013) (31 U.S.C. 3332).

___ (56) 52.232-36, Payment by Third Party (May 2014) (31 U.S.C. 3332).

___ (57) 52.239-1, Privacy or Security Safeguards (Aug 1996) (5 U.S.C. 552a).

___ (58) (i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Feb 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631).

___ (ii) Alternate I (Apr 2003) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or executive orders applicable to acquisitions of commercial items:

___ (1) 52.222-17, Non-displacement of Qualified Workers (May 2014) (E.O. 13495)

X (2) 52.222-41, Service Contract Labor Standards (May 2014) (41 U.S.C. chapter 67.).

___ (3) 52.222-42, Statement of Equivalent Rates for Federal Hires (May 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).

___ (4) 52.222-43, Fair Labor Standards Act and Service Contract Labor Standards -- Price Adjustment (Multiple Year and Option Contracts) (May 2014) (29 U.S.C.206 and 41 U.S.C. chapter 67).

___ (5) 52.222-44, Fair Labor Standards Act and Service Contract Labor Standards -- Price Adjustment (May 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).

___ (6) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (May 2014) (41 U.S.C. chapter 67).

___ (7) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (May 2014) (41 U.S.C. chapter 67).

___ (8) 52.222-55, Minimum Wages Under Executive Order 13658 (Dec 2015) (E.O. 13658).

___ (9) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (May 2014) (42 U.S.C. 1792).

___ (10) 52.237-11, Accepting and Dispensing of \$1 Coin (Sep 2008) (31 U.S.C. 5112(p)(1)).

(d) *Comptroller General Examination of Record* The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records -- Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other

clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e)

(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c) and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause—

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).

(ii) 52.219-8, Utilization of Small Business Concerns (Oct 2014) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$700,000 (\$1.5 million for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(iii) 52.222-17, Non-displacement of Qualified Workers (May 2014) (E.O. 13495). Flow down required in accordance with paragraph (1) of FAR clause 52.222-17.

(iv) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).

(v) 52.222-26, Equal Opportunity (Apr 2015) (E.O. 11246).

(vi) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).

(vii) 52.222-36, Equal Opportunity for Workers with Disabilities (Jul 2014) (29 U.S.C. 793).

(viii) 52.222-37, Employment Reports on Veterans (Feb 2016) (38 U.S.C. 4212).

(ix) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496). Flow down required in accordance with paragraph (f) of FAR clause 52.222-40.

(x) 52.222-41, Service Contract Labor Standards (May 2014), (41 U.S.C. chapter 67).

(xi) X (A) 52.222-50, Combating Trafficking in Persons (Mar 2015) (22 U.S.C. chapter 78 and E.O. 13627).

___ (B) Alternate I (Mar 2015) of 52.222-50 (22 U.S.C. chapter 78 E.O. 13627).

(xii) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (May 2014) (41 U.S.C. chapter 67.)

(xiii) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (May 2014) (41 U.S.C. chapter 67)

(xiv) 52.222-54, Employment Eligibility Verification (Oct 2015) (E. O. 12989).

(xv) 52.222-55, Minimum Wages Under Executive Order 13658 (Dec 2015).

(xvi) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Jul 2013) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).

(xvii) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (May 2014) (42 U.S.C. 1792). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.

(xviii) 52.247-64, Preference for Privately-Owned U.S. Flag Commercial Vessels (Feb 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the Contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of Clause)

ADDENDUM TO CONTRACT CLAUSES
FAR AND DOSAR CLAUSES NOT PRESCRIBED IN PART 12

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at:

<http://www.acquisition.gov/far/> or <http://farsite.hill.af.mil/vffara.htm>

These addresses are subject to change. If the Federal Acquisition Regulation (FAR) is not available at the locations indicated above, use the Department of State Acquisition Website at <http://www.statebuy.state.gov> to see the links to the FAR. You may also use an internet “search engine” (for example, Google, Yahoo, Excite) to obtain the latest location of the most current FAR.

The following Federal Acquisition Regulation (FAR) clauses are incorporated by reference:

<u>CLAUSE</u>	<u>TITLE AND DATE</u>
52.204-9	PERSONAL IDENTITY VERIFICATION OF CONTRACTOR PERSONNEL (JAN 2011)

As prescribed in 4.1303, insert the following clause:

Personal Identity Verification of Contractor Personnel (Jan 2011)

- (a) The Contractor shall comply with agency personal identity verification procedures identified in the contract that implement Homeland Security Presidential Directive-12 (HSPD-12), Office of Management and Budget (OMB) guidance M-05-24 and Federal Information Processing Standards Publication (FIPS PUB) Number 201.
- (b) The Contractor shall account for all forms of Government-provided identification issued to the Contractor employees in connection with performance under this contract. The Contractor shall return such identification to the issuing agency at the earliest of any of the following, unless otherwise determined by the Government:
 - (1) When no longer needed for contract performance.
 - (2) Upon completion of the Contractor employee's employment.
 - (3) Upon contract completion or termination.
- (c) The Contracting Officer may delay final payment under a contract if the Contractor fails to comply with these requirements.
- (d) The Contractor shall insert the substance of this clause, including this paragraph (d), in all subcontracts when the subcontractor's employees are required to have routine physical access to a Federally-controlled facility and/or routine access to a Federally-controlled information system. It shall be the responsibility of the prime Contractor to return such identification to the issuing agency in accordance with the terms set forth in paragraph (b) of this section, unless otherwise approved in writing by the Contracting Officer.

(End of clause)

52.204-12	DATA UNIVERSAL NUMBERING SYSTEM NUMBER MAINTENANCE (DEC 2012)
52.204-13	SYSTEM FOR AWARD MANAGEMENT MAINTENANCE (JULY 2013)
52.225-14	INCONSISTENCY BETWEEN ENGLISH VERSION AND TRANSLATION OF CONTRACT (FEB 2000)
52.228-4	WORKER'S COMPENSATION AND WAR-HAZARD INSURANCE OVERSEAS (APR 1984)
52.228-5	INSURANCE - WORK ON A GOVERNMENT INSTALLATION (JAN 1997)
52.229-6	FOREIGN FIXED PRICE CONTRACTS (FEB 2013)

52.232-39 UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS (JUNE 2013)

52.232-40 PROVIDING ACCELERATED PAYMENTS TO SMALL BUSINESS
SUBCONTRACTORS (DEC 2013)

The following DOSAR clause(s) is/are provided in full text:

CONTRACTOR IDENTIFICATION (JULY 2008)

Contract performance may require contractor personnel to attend meetings with government personnel and the public, work within government offices, and/or utilize government email.

Contractor personnel must take the following actions to identify themselves as non-federal employees:

- 1) Use an email signature block that shows name, the office being supported and company affiliation (e.g. "John Smith, Office of Human Resources, ACME Corporation Support Contractor");
- 2) Clearly identify themselves and their contractor affiliation in meetings;
- 3) Identify their contractor affiliation in Departmental e-mail and phone listings whenever contractor personnel are included in those listings; and
- 4) Contractor personnel may not utilize Department of State logos or indicia on business cards.

(End of clause)

652.232-70 PAYMENT SCHEDULE AND INVOICE SUBMISSION (FIXED-PRICE)
(AUG 1999)

(a) General. The Government shall pay the contractor as full compensation for all work required, performed, and accepted under this contract the firm fixed-price stated in this contract.

(b) Invoice Submission. The contractor shall submit invoices in an original to the office identified in Block 18b of the SF-1449. To constitute a proper invoice, the invoice shall include all the items required by FAR 32.905(e).

The contractor shall show Value Added Tax (VAT) as a separate item on invoices submitted for payment.

(c) Contractor Remittance Address. The Government will make payment to the contractor's address stated on the cover page of this contract, unless a separate remittance address is shown below:

652.237-72 OBSERVANCE OF LEGAL HOLIDAYS AND ADMINISTRATIVE LEAVE
(APR 2004)

(a) The Department of State observes the following days* as holidays:

New Year's Day	US/CAN
Day After New Year's Day (Montreal/Quebec City only, observed)	CAN
Martin Luther King, Jr.'s Birthday Observed	US
Family Day (BC)	CAN
*Washington's Birthday (Family Day in AB, ON, & SK) (**Viola Desmond Day in NS only)	US/CAN
Good Friday	CAN
Easter Monday	CAN
Victoria Day	CAN
Memorial Day	US
Quebec National Day (Montreal/Quebec City only, observed)	CAN
Canada Day	CAN
Independence Day	US
Civic Holiday in ON, BC, MB (National Day in NS, Heritage Day in AB)	CAN
Labor Day	US/CAN
Columbus Day, Canadian Thanksgiving Day	US/CAN
Veterans' Day/Remembrance Day	US/CAN
Thanksgiving Day	US
Christmas Day	US/CAN
Boxing Day	CAN

*Any other day designated by Federal law, Executive Order, or Presidential Proclamation.

(b) When any such day falls on a Saturday or Sunday, the following Monday is observed. Observance of such days by Government personnel shall not be cause for additional period of performance or entitlement to compensation except as set forth in the contract. If the contractor's personnel work on a holiday, no form of holiday or other premium compensation will be reimbursed either as a direct or indirect cost, unless authorized pursuant to an overtime clause elsewhere in this contract.

(c) When the Department of State grants administrative leave to its Government employees, assigned contractor personnel in Government facilities shall also be dismissed. However, the contractor agrees to continue to provide sufficient personnel to perform round-the-clock requirements of critical tasks already in operation or scheduled, and shall be guided by the instructions issued by the Contracting Officer or his/her duly authorized representative.

(d) For fixed-price contracts, if services are not required or provided because the building is closed due to inclement weather, unanticipated holidays declared by the President, failure of Congress to appropriate funds, or similar reasons, deductions will be computed as follows:

(1) The deduction rate in dollars per day will be equal to the per month contract price divided by 21 days per month.

(2) The deduction rate in dollars per day will be multiplied by the number of days services are not required or provided.

If services are provided for portions of days, appropriate adjustment will be made by the Contracting Officer to ensure that the contractor is compensated for services provided.

(e) If administrative leave is granted to contractor personnel as a result of conditions stipulated in any "Excusable Delays" clause of this contract, it will be without loss to the contractor. The cost of salaries and wages to the contractor for the period of any such excused absence shall be a reimbursable item of direct cost hereunder for employees whose regular time is normally charged, and a reimbursable item of indirect cost for employees whose time is normally charged indirectly in accordance with the contractor's accounting policy.

652.242-70 CONTRACTING OFFICER'S REPRESENTATIVE (COR) AUG 1999)

(a) The Contracting Officer may designate in writing one or more Government employees, by name or position title, to take action for the Contracting Officer under this contract. Each designee shall be identified as a Contracting Officer's Representative (COR). Such designation(s) shall specify the scope and limitations of the authority so delegated; provided, that the designee shall not change the terms or conditions of the contract, unless the COR is a warranted Contracting Officer and this authority is delegated in the designation.

(b) The COR for this contract is Courtney Miller.

652.242-73 AUTHORIZATION AND PERFORMANCE (AUG 1999)

(a) The contractor warrants the following:

(1) That is has obtained authorization to operate and do business in the country or countries in which this contract will be performed;

(2) That is has obtained all necessary licenses and permits required to perform this contract; and,

(3) That it shall comply fully with all laws, decrees, labor standards, and regulations of said country or countries during the performance of this contract.

(b) If the party actually performing the work will be a subcontractor or joint venture partner, then such subcontractor or joint venture partner agrees to the requirements of paragraph (a) of this clause.

SECTION 3 - SOLICITATION PROVISIONS

Instructions to Offeror. Each offer must consist of the following:

FAR 52.212-1 INSTRUCTIONS TO OFFERORS -- COMMERCIAL ITEMS (OCT 2015), is incorporated by reference (see SF-1449, Block 27A)

ADDENDUM TO 52.212-1

A. Summary of Instructions. Each offer must consist of the following:

A.1. A completed solicitation, in which the SF-1449 cover page (blocks 12, 17, 19-24, and 30 as appropriate), and Section 1 has been filled out.

**A.2. Information demonstrating the offeror's/quoter's ability to perform, including:
[Note to Contracting Officer: Revise, add to, or delete from the following list, as needed]**

(1) Name of a Project Manager (or other liaison to the U.S. Embassy/Consulate) who understands written and spoken English;

(2) Evidence that the offeror/quoter operates an established business with a permanent address and telephone listing;

1. List of clients over the past three years, demonstrating prior experience with relevant past performance information and references (provide dates of contracts, places of performance, value of contracts, contact names, telephone and fax numbers and email addresses). If the offeror has not performed comparable services in Canada then the offeror shall provide its international experience. Offerors are advised that the past performance information requested above may be discussed with the client's contact person. In addition, the client's contact person may be asked to comment on the offeror's:
 - Quality of services provided under the contract;
 - Compliance with contract terms and conditions;
 - Effectiveness of management;
 - Willingness to cooperate with and assist the customer in routine matters, and when confronted by unexpected difficulties; and
 - Business integrity / business conduct.

The Government will use past performance information primarily to assess an offeror's capability to meet the solicitation performance requirements, including the relevance and successful performance of the offeror's work experience. The Government may also use this data to evaluate the credibility of the offeror's proposal. In addition, the Contracting Officer may use past performance information in making a determination of responsibility.

2. Evidence that the offeror/quoter can provide the necessary personnel, equipment, and financial resources needed to perform the work;

3. The offeror shall address its plan to obtain all licenses and permits required by local law (see DOSAR 652.242-73 in Section 2). If offeror already possesses the locally required licenses and permits, a copy shall be provided.

6. The offeror's strategic plan for residential site survey services to include but not limited to:
 - (a) A work plan taking into account all work elements in Section 1, Performance Work Statement.
 - (b) Identify types and quantities of equipment, supplies and materials required for performance of services under this contract. Identify if the offeror already possesses the listed items and their condition for suitability and if not already possessed or inadequate for use how and when the items will be obtained;
 - (c) Plan of ensuring quality of services including but not limited to contract administration and oversight; and
 - (d) (1) If insurance is required by the solicitation, a copy of the Certificate of Insurance(s), **or** (2) a statement that the contractor will get the required insurance, and the name of the insurance provider to be used.

ADDENDUM TO SOLICITATION PROVISIONS
FAR AND DOSAR PROVISIONS NOT PRESCRIBED IN PART 12

52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at: <http://www.acquisition.gov/far/> or <http://farsite.hill.af.mil/vffara.htm>.

These addresses are subject to change. If the FAR is not available at the locations indicated above, use of an internet “search engine” (for example, Google, Yahoo, Excite) is suggested to obtain the latest location of the most current FAR provisions.

The following Federal Acquisition Regulation solicitation provisions are incorporated by reference:

PROVISION TITLE AND DATE

52.204-7	SYSTEM FOR AWARD MANAGEMENT (JUL 2013)
52.204-16	COMMERCIAL AND GOVERNMENT ENTITY CODE REPORTING (NOV 2014)
52.214-34	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE (APR 1991)
52.225-25	PROHIBITION ON CONTRACTING WITH ENTITIES ENGAGING IN CERTAIN ACTIVITIES OR TRANSACTIONS RELATING TO IRAN— REPRESENTATION AND CERTIFICATIONS (DEC 2012)
52.237-1	SITE VISIT (APR 1984)

The site visit will be held on August 29, 2016 at 11:00am EST 500 Lisgar Road, Rockcliffe Park, Ottawa, Ontario, K1M 0G1. Prospective offerors/quoters should contact Vincent Lemesheff [lemesheffv@state.gov] for additional information or to arrange entry to the building.

The following DOSAR provision(s) is/are provided in full text:

652.206-70 COMPETITION ADVOCATE/OMBUDSMAN (AUG 1999) (DEVIATION)

- (a) The Department of State’s Competition Advocate is responsible for assisting industry in removing restrictive requirements from Department of State solicitations and removing barriers to full and open competition and use of commercial items. If such a solicitation is considered competitively restrictive or does not appear properly conducive to competition and commercial practices, potential offerors are encouraged to first contact the contracting office for the respective solicitation. If concerns remain unresolved, contact

the Department of State Competition Advocate on (703) 516-1696, by fax at (703) 875-6155, or write to:

Competition Advocate
U.S. Department of State
A/OPE
SA-15, Room 1060
Washington, DC 20522-1510

- (b) The Department of State's Acquisition Ombudsman has been appointed to hear concerns from potential offerors and contractors during the pre-award and post-award phases of this acquisition. The role of the ombudsman is not to diminish the authority of the Contracting Officer, the Technical Evaluation Panel or Source Evaluation Board, or the selection official. The purpose of the ombudsman is to facilitate the communication of concerns, issues, disagreements, and recommendations of interested parties to the appropriate Government personnel, and work to resolve them. When requested and appropriate, the ombudsman will maintain strict confidentiality as to the source of the concern. The ombudsman does not participate in the evaluation of proposals, the source selection process, or the adjudication of formal contract disputes. Interested parties are invited to contact the contracting activity ombudsman. For an American Embassy or overseas post, refer to the numbers below for the Department Acquisition Ombudsman. Concerns, issues, disagreements, and recommendations which cannot be resolved at a contracting activity level may be referred to the Department of State Acquisition Ombudsman at (703) 516-1696, by fax at (703) 875-6155, or write to:

Acquisition Ombudsman
U.S. Department of State
A/OPE
SA-15, Room 1060
Washington, DC 20522-1510

SECTION 4 - EVALUATION FACTORS

- Award will be made to the lowest priced, acceptable, responsible offeror. The quoter shall submit a completed solicitation, including Sections 1 and 5.
- The Government reserves the right to reject proposals that are unreasonably low or high in price.
- The lowest price will be determined by multiplying the offered prices times the estimated quantities in “Prices - Continuation of SF-1449, block 23”, and arriving at a grand total, including all options.
- The Government will determine acceptability by assessing the offeror's compliance with the terms of the RFQ **to include the technical information required by Section 3.**
- The Government will determine contractor responsibility by analyzing whether the apparent successful offeror complies with the requirements of FAR 9.1, including:
 - Adequate financial resources or the ability to obtain them;
 - Ability to comply with the required performance period, taking into consideration all existing commercial and governmental business commitments;
 - Satisfactory record of integrity and business ethics;
 - Necessary organization, experience, and skills or the ability to obtain them;
 - Necessary equipment and facilities or the ability to obtain them; and
 - Be otherwise qualified and eligible to receive an award under applicable laws and regulations.

ADDENDUM TO EVALUATION FACTORS
FAR AND DOSAR PROVISION(S) NOT PRESCRIBED IN PART 12

The following FAR provision(s) is/are provided in full text:

52.217-5 EVALUATION OF OPTIONS (JUL 1990)

The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s).

SECTION 5 - REPRESENTATIONS AND CERTIFICATIONS

52.212-3 -- Offeror Representations and Certifications -- Commercial Items. (Apr 2016)

The offeror shall complete only paragraphs (b) of this provision if the Offeror has completed the annual representations and certification electronically via the System for Award Management (SAM) Web site accessed through <http://www.acquisition.gov> . If the Offeror has not completed the annual representations and certifications electronically, the Offeror shall complete only paragraphs (c) through (r) of this provision.

(a) *Definitions.* As used in this provision--

“Economically disadvantaged women-owned small business (EDWOSB) concern” means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States and who are economically disadvantaged in accordance with 13 CFR part 127. It automatically qualifies as a women-owned small business eligible under the WOSB Program.

“Forced or indentured child labor” means all work or service—

- (1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or
- (2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

“Highest-level owner” means the entity that owns or controls an immediate owner of the offeror, or that owns or controls one or more entities that control an immediate owner of the offeror. No entity owns or exercises control of the highest level owner.

“Immediate owner” means an entity, other than the offeror, that has direct control of the offeror. Indicators of control include, but are not limited to, one or more of the following: Ownership or interlocking management, identity of interests among family members, shared facilities and equipment, and the common use of employees.

“Inverted domestic corporation,” means a foreign incorporated entity that meets the definition of an inverted domestic corporation under 6 U.S.C. 395(b), applied in accordance with the rules and definitions of 6 U.S.C. 395(c).

“Manufactured end product” means any end product in product and service codes (PSCs) 1000-9999, except—

- (1) PSC 5510, Lumber and Related Basic Wood Materials;
- (2) Product or Service Group (PSG) 87, Agricultural Supplies;
- (3) PSG 88, Live Animals;
- (4) PSG 89, Subsistence;
- (5) PSC 9410, Crude Grades of Plant Materials;
- (6) PSC 9430, Miscellaneous Crude Animal Products, Inedible;
- (7) PSC 9440, Miscellaneous Crude Agricultural and Forestry Products;
- (8) PSC 9610, Ores;
- (9) PSC 9620, Minerals, Natural and Synthetic; and
- (10) PSC 9630, Additive Metal Materials.

“Place of manufacture” means the place where an end product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

“Predecessor” means an entity that is replaced by a successor and includes any predecessors of the predecessor.

“Restricted business operations” means business operations in Sudan that include power production activities, mineral extraction activities, oil-related activities, or the production of military equipment, as those terms are defined in the Sudan Accountability and Divestment Act of 2007 (Pub. L. 110-174). Restricted business operations do not include business operations that the person (as that term is defined in Section 2 of the Sudan Accountability and Divestment Act of 2007) conducting the business can demonstrate—

- (1) Are conducted under contract directly and exclusively with the regional government of southern Sudan;
- (2) Are conducted pursuant to specific authorization from the Office of Foreign Assets Control in the Department of the Treasury, or are expressly exempted under Federal law from the requirement to be conducted under such authorization;
- (3) Consist of providing goods or services to marginalized populations of Sudan;
- (4) Consist of providing goods or services to an internationally recognized peacekeeping force or humanitarian organization;
- (5) Consist of providing goods or services that are used only to promote health or education; or
- (6) Have been voluntarily suspended.

Sensitive technology—

- (1) Means hardware, software, telecommunications equipment, or any other technology that is to be used specifically—
 - (i) To restrict the free flow of unbiased information in Iran; or
 - (ii) To disrupt, monitor, or otherwise restrict speech of the people of Iran; and
- (2) Does not include information or informational materials the export of which the President does not have the authority to regulate or prohibit pursuant to section 203(b)(3) of the International Emergency Economic Powers Act (50 U.S.C. 1702(b)(3)).

“Service-disabled veteran-owned small business concern”—

- (1) Means a small business concern—
 - (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

“Small business concern” means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and size standards in this solicitation.

“Small disadvantaged business concern, consistent with 13 CFR 124.1002,” means a small business concern under the size standard applicable to the acquisition, that--

(1) Is at least 51 percent unconditionally and directly owned (as defined at 13 CFR 124.105) by--

(i) One or more socially disadvantaged (as defined at 13 CFR 124.103) and economically disadvantaged (as defined at 13 CFR 124.104) individuals who are citizens of the United States; and

(ii) Each individual claiming economic disadvantage has a net worth not exceeding \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and

(2) The management and daily business operations of which are controlled (as defined at 13.CFR 124.106) by individuals, who meet the criteria in paragraphs (1)(i) and (ii) of this definition.

“Subsidiary” means an entity in which more than 50 percent of the entity is owned—

(1) Directly by a parent corporation; or

(2) Through another subsidiary of a parent corporation.

“Successor” means an entity that has replaced a predecessor by acquiring the assets and carrying out the affairs of the predecessor under a new name (often through acquisition or merger). The term “successor” does not include new offices/divisions of the same company or a company that only changes its name. The extent of the

responsibility of the successor for the liabilities of the predecessor may vary, depending on State law and specific circumstances.

“Veteran-owned small business concern” means a small business concern—

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

“Women-owned business concern” means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

“Women-owned small business concern” means a small business concern --

(1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and

(2) Whose management and daily business operations are controlled by one or more women.

“Women-owned small business (WOSB) concern eligible under the WOSB Program (in accordance with 13 CFR part 127),” means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States.

(b)

(1) *Annual Representations and Certifications.* Any changes provided by the offeror in paragraph (b)(2) of this provision do not automatically change the representations and certifications posted on the SAM website.

(2) The offeror has completed the annual representations and certifications electronically via the SAM website accessed through <https://www.acquisition.gov>. After reviewing the SAM database

information, the offeror verifies by submission of this offer that the representation and certifications currently posted electronically at FAR 52.212-3, Offeror Representations and Certifications—Commercial Items, have been entered or updated in the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201), except for paragraphs _____. *[Offeror to identify the applicable paragraphs at (c) through (r) of this provision that the offeror has completed for the purposes of this solicitation only, if any. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer. Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted electronically on SAM.]*

(c) Offerors must complete the following representations when the resulting contract is to be performed in the United States or its outlying areas. Check all that apply.

(1) *Small business concern.* The offeror represents as part of its offer that it is, is not a small business concern.

(2) *Veteran-owned small business concern.* [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it is, is not a veteran-owned small business concern.

(3) *Service-disabled veteran-owned small business concern.* [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.] The offeror represents as part of its offer that it is, is not a service-disabled veteran-owned small business concern.

(4) *Small disadvantaged business concern.* [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it is, is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.

(5) *Women-owned small business concern.* [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it is, is not a women-owned small business concern.

Note: Complete paragraphs (c)(8) and (c)(9) only if this solicitation is expected to exceed the simplified acquisition threshold.

(6) WOSB concern eligible under the WOSB Program. [Complete only if the offeror represented itself as a women-owned small business concern in paragraph (c)(5) of this provision.] The offeror represents that—

(i) It is, is not a WOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It is, is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(6)(i) of this provision is accurate for each WOSB concern eligible under the WOSB Program participating in the joint venture. [The offeror shall enter the name or names of the WOSB concern eligible under the WOSB Program and other small businesses that are participating in the joint venture: _____.] Each WOSB concern eligible under the WOSB Program participating in the joint venture shall submit a separate signed copy of the WOSB representation.

(7) Economically disadvantaged women-owned small business (EDWOSB) concern. [Complete only if the offeror represented itself as a WOSB concern eligible under the WOSB Program in (c)(6) of this provision.] The offeror represents that—

(i) It is, is not an EDWOSB concern, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It is, is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(7)(i) of this provision is accurate for each EDWOSB concern participating in the joint venture. [The offeror shall enter the name or names of the EDWOSB concern and other small businesses that are participating in the joint venture: _____.] Each EDWOSB concern participating in the joint venture shall submit a separate signed copy of the EDWOSB representation.

(8) Women-owned business concern (other than small business concern). [Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it is, a women-owned business concern.

(9) *Tie bid priority for labor surplus area concerns.* If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

(10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It is, is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material changes in ownership and control, principal office, or HUBZone employee percentage have occurred since it was certified in accordance with 13 CFR part 126; and

(ii) It is, is not a HUBZone joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for each HUBZone small business concern participating in the HUBZone joint venture. [*The offeror shall enter the names of each of the HUBZone small business concerns participating in the HUBZone joint venture: _____.*] Each HUBZone small business concern participating in the HUBZone joint venture shall submit a separate signed copy of the HUBZone representation.

(d) Representations required to implement provisions of Executive Order 11246 --

(1) Previous contracts and compliance. The offeror represents that --

(i) It has, has not, participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; and

(ii) It [] has, [] has not, filed all required compliance reports.

(2) *Affirmative Action Compliance.* The offeror represents that --

(i) It [] has developed and has on file, [] has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR parts 60-1 and 60-2), or

(ii) It [] has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) *Certification Regarding Payments to Influence Federal Transactions* (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$150,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract. If any registrants under the Lobbying Disclosure Act of 1995 have made a lobbying contact on behalf of the offeror with respect to this contract, the offeror shall complete and submit, with its offer, OMB Standard Form LLL, Disclosure of Lobbying Activities, to provide the name of the registrants. The offeror need not report regularly employed officers or employees of the offeror to whom payments of reasonable compensation were made.

(f) *Buy American Certificate.* (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American – Supplies, is included in this solicitation.)

(1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products, *i.e.*, an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of “domestic end product.” The terms “commercially available off-the-shelf (COTS) item,” “component,” “domestic end product,” “end product,” “foreign end product,” and “United States” are defined in the clause of this solicitation entitled “Buy American—Supplies.”

(2) Foreign End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN

[List as necessary]

(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(g)

(1) *Buy American -- Free Trade Agreements -- Israeli Trade Act Certificate.* (Applies only if the clause at FAR 52.225-3, Buy American -- Free Trade Agreements -- Israeli Trade Act, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms “Bahrainian, Moroccan, Omani, Panamanian, or Peruvian end product,” “commercially available off-the-shelf (COTS) item,” “component,” “domestic end product,” “end product,” “foreign end product,” “Free Trade Agreement country,” “Free Trade Agreement country end product,” “Israeli end product,” and “United States” are defined in the clause of this solicitation entitled “Buy American--Free Trade Agreements--Israeli Trade Act.”

(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act”:

Free Trade Agreement Country End Products (Other than Bahrainian, Moroccan, Omani, Panamanian, or Peruvian End Products) or Israeli End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN

[List as necessary]

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) or this provision) as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act.” The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products, *i.e.*, an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of “domestic end product.”

Other Foreign End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN

[List as necessary]

(iv) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(2) *Buy American—Free Trade Agreements—Israeli Trade Act Certificate, Alternate I.* If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act”:

Canadian End Products:

Line Item No.:

[List as necessary]

(3) *Buy American—Free Trade Agreements—Israeli Trade Act Certificate, Alternate II.* If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled “Buy American--Free Trade Agreements--Israeli Trade Act”:

Canadian or Israeli End Products:

Line Item No.:	Country of Origin:

[List as necessary]

(4) *Buy American—Free Trade Agreements—Israeli Trade Act Certificate, Alternate III.* If Alternate III to the clause at 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act”:

Free Trade Agreement Country End Products (Other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian End Products) or Israeli End Products:

Line Item No.:	Country of Origin:

[List as necessary]

(5) *Trade Agreements Certificate*. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(5)(ii) of this provision, is a U.S.-made or designated country end product as defined in the clause of this solicitation entitled “Trade Agreements.”

(ii) The offeror shall list as other end products those end products that are not U.S.-made or designated country end products.

Other End Products

Line Item No.:	Country of Origin:

[List as necessary]

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items covered by the WTO GPA, the Government will evaluate offers of U.S.-made or designated country end products without regard to the restrictions of the Buy American statute. The Government will consider for award only offers of U.S.-made or designated country end products unless the Contracting Officer determines that there are no offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.

(h) *Certification Regarding Responsibility Matters (Executive Order 12689)*. (Applies only if the contract value is expected to exceed the simplified acquisition threshold.)

The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals--

(1) Are, are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(2) Have, have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, violating Federal criminal tax laws, or receiving stolen property; and

(3) Are, are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses enumerated in paragraph (h)(2) of this clause; and

(4) Have, have not, within a three-year period preceding this offer, been notified of any delinquent Federal taxes in an amount that exceeds \$3,500 for which the liability remains unsatisfied.

(i) Taxes are considered delinquent if both of the following criteria apply:

(A) *The tax liability is finally determined.* The liability is finally determined if it has been assessed. A liability is not finally determined if there is a pending administrative or judicial challenge. In the case of a judicial challenge to the liability, the liability is not finally determined until all judicial appeal rights have been exhausted.

(B) *The taxpayer is delinquent in making payment.* A taxpayer is delinquent if the taxpayer has failed to pay the tax liability when full payment was due and required. A taxpayer is not delinquent in cases where enforced collection action is precluded.

(ii) Examples.

(A) The taxpayer has received a statutory notice of deficiency, under I.R.C. §6212, which entitles the taxpayer to seek Tax Court

review of a proposed tax deficiency. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek Tax Court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(B) The IRS has filed a notice of Federal tax lien with respect to an assessed tax liability, and the taxpayer has been issued a notice under I.R.C. §6320 entitling the taxpayer to request a hearing with the IRS Office of Appeals Contesting the lien filing, and to further appeal to the Tax Court if the IRS determines to sustain the lien filing. In the course of the hearing, the taxpayer is entitled to contest the underlying tax liability because the taxpayer has had no prior opportunity to contest the liability. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek tax court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(C) The taxpayer has entered into an installment agreement pursuant to I.R.C. §6159. The taxpayer is making timely payments and is in full compliance with the agreement terms. The taxpayer is not delinquent because the taxpayer is not currently required to make full payment.

(D) The taxpayer has filed for bankruptcy protection. The taxpayer is not delinquent because enforced collection action is stayed under 11 U.S.C. §362 (the Bankruptcy Code).

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed End Product

Listed End Product:	Listed Countries of Origin:

(2) Certification. [If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.]

(i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

(ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(j) *Place of manufacture.* (Does not apply unless the solicitation is predominantly for the acquisition of manufactured end products.) For statistical purposes only, the offeror shall indicate whether the place of manufacture of the end products it expects to provide in response to this solicitation is predominantly—

(1) In the United States (Check this box if the total anticipated price of offered end products manufactured in the United States exceeds the total anticipated price of offered end products manufactured outside the United States); or

(2) Outside the United States.

(k) Certificates regarding exemptions from the application of the Service Contract Labor Standards. (Certification by the offeror as to its compliance with respect to the contract also constitutes its certification as to compliance by its subcontractor if it subcontracts out the exempt services.) [The contracting officer is to check a box to indicate if paragraph (k)(1) or (k)(2) applies.]

(1) Maintenance, calibration, or repair of certain equipment as described in FAR 22.1003-4(c)(1). The offeror does does not certify that—

(i) The items of equipment to be serviced under this contract are used regularly for other than Governmental purposes and are sold or traded by the offeror (or subcontractor in the case of an exempt subcontract) in

substantial quantities to the general public in the course of normal business operations;

(ii) The services will be furnished at prices which are, or are based on, established catalog or market prices (see FAR 22.1003-4(c)(2)(ii)) for the maintenance, calibration, or repair of such equipment; and

(iii) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract will be the same as that used for these employees and equivalent employees servicing the same equipment of commercial customers.

(2) Certain services as described in FAR 22.1003-4(d)(1). The offeror does does not certify that—

(i) The services under the contract are offered and sold regularly to non-Governmental customers, and are provided by the offeror (or subcontractor in the case of an exempt subcontract) to the general public in substantial quantities in the course of normal business operations;

(ii) The contract services will be furnished at prices that are, or are based on, established catalog or market prices (see FAR 22.1003-4(d)(2)(iii));

(iii) Each service employee who will perform the services under the contract will spend only a small portion of his or her time (a monthly average of less than 20 percent of the available hours on an annualized basis, or less than 20 percent of available hours during the contract period if the contract period is less than a month) servicing the Government contract; and

(iv) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract is the same as that used for these employees and equivalent employees servicing commercial customers.

(3) If paragraph (k)(1) or (k)(2) of this clause applies—

(i) If the offeror does not certify to the conditions in paragraph (k)(1) or (k)(2) and the Contracting Officer did not attach a Service Contract Labor Standards wage determination to the solicitation, the offeror shall notify the Contracting Officer as soon as possible; and

(ii) The Contracting Officer may not make an award to the offeror if the offeror fails to execute the certification in paragraph (k)(1) or (k)(2) of this clause or to contact the Contracting Officer as required in paragraph (k)(3)(i) of this clause.

(l) *Taxpayer identification number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701).* (Not applicable if the offeror is required to provide this information to the SAM database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (l)(3) through (l)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

(2) The TIN may be used by the government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).

TIN: _____.

TIN has been applied for.

TIN is not required because:

Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

Offeror is an agency or instrumentality of a foreign government;

Offeror is an agency or instrumentality of the Federal Government;

(4) Type of organization.

Sole proprietorship;

- Partnership;
- Corporate entity (not tax-exempt);
- Corporate entity (tax-exempt);
- Government entity (Federal, State, or local);
- Foreign government;
- International organization per 26 CFR 1.6049-4;
- Other _____.

(5) Common parent.

- Offeror is not owned or controlled by a common parent:
- Name and TIN of common parent:

Name _____

TIN _____

(m) *Restricted business operations in Sudan.* By submission of its offer, the offeror certifies that the offeror does not conduct any restricted business operations in Sudan.

(n) Prohibition on Contracting with Inverted Domestic Corporations—

(1) Government agencies are not permitted to use appropriated (or otherwise made available) funds for contracts with either an inverted domestic corporation, or a subsidiary of an inverted domestic corporation, unless the exception at 9.108-2(b) applies or the requirement is waived in accordance with the procedures at 9.108-4.

(2) *Representation.* The offeror represents that—

- (i) It is, is not an inverted domestic corporation; and
- (ii) It is, is not a subsidiary of an inverted domestic corporation.

(o) Prohibition on contracting with entities engaging in certain activities or transactions relating to Iran.

(1) The offeror shall email questions concerning sensitive technology to the Department of State at CISADA106@state.gov.

(2) Representation and Certification. Unless a waiver is granted or an exception applies as provided in paragraph (o)(3) of this provision, by submission of its offer, the offeror—

(i) Represents, to the best of its knowledge and belief, that the offeror does not export any sensitive technology to the government of Iran or any entities or individuals owned or controlled by, or acting on behalf or at the direction of, the government of Iran;

(ii) Certifies that the offeror, or any person owned or controlled by the offeror, does not engage in any activities for which sanctions may be imposed under section 5 of the Iran Sanctions Act; and

(iii) Certifies that the offeror, and any person owned or controlled by the offeror, does not knowingly engage in any transaction that exceeds \$3,500 with Iran's Revolutionary Guard Corps or any of its officials, agents, or affiliates, the property and interests in property of which are blocked pursuant to the International Emergency Economic Powers Act (50(U.S.C. 1701 et seq.) (see OFAC's Specially Designated Nationals and Blocked Persons List at <http://www.treasury.gov/ofac/downloads/t11sdn.pdf>).

(3) The representation and certification requirements of paragraph (o)(2) of this provision do not apply if—

(i) This solicitation includes a trade agreements certification (e.g., 52.212-3(g) or a comparable agency provision); and

(ii) The offeror has certified that all the offered products to be supplied are designated country end products.

(p) *Ownership or Control of Offeror.* (Applies in all solicitations when there is a requirement to be registered in SAM or a requirement to have a DUNS Number in the solicitation.

(1) The Offeror represents that it has or does not have an immediate owner. If the Offeror has more than one immediate owner (such as a joint venture), then the Offeror shall respond to paragraph (2) and if applicable, paragraph (3) of this provision for each participant in the joint venture.

(2) If the Offeror indicates “has” in paragraph (p)(1) of this provision, enter the following information:

Immediate owner CAGE
code: _____

Immediate owner legal
name: _____

(Do not use a “doing business as” name)

Is the immediate owner owned or controlled by another entity:

Yes or No.

(3) If the Offeror indicates “yes” in paragraph (p)(2) of this provision, indicating that the immediate owner is owned or controlled by another entity, then enter the following information:

Highest level owner CAGE
code: _____

Highest level owner legal
name: _____

(Do not use a “doing business as” name)

(q) Representation by Corporations Regarding Delinquent Tax Liability or a Felony Conviction under any Federal Law.

(1) As required by section 744 and 745 of Division E of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235), and similar provisions, if contained in subsequent appropriations acts, the Government will not enter into a contract with any corporation that—

(i) Has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have

lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency is aware of the unpaid tax liability, unless and agency has considered suspension or debarment of the corporation and made a determination that suspension or debarment is not necessary to protect the interests of the Government; or

(ii) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency is aware of the conviction, unless an agency has considered suspension or debarment of the corporation and made a determination that this action is not necessary to protect the interests of the Government.

(2) The Offeror represents that--

(i) It is is not a corporation that has any unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability; and

(ii) It is is not a corporation that was convicted of a felony criminal violation under a Federal law within the preceding 24 months.

(r) *Predecessor of Offeror.* (Applies in all solicitations that include the provision at 52.204-16, Commercial and Government Entity Code Reporting.)

(1) The Offeror represents that it is or is not a successor to a predecessor that held a Federal contract or grant within the last three years.

(2) If the Offeror has indicated “is” in paragraph (r)(1) of this provision, enter the following information for all predecessors that held a Federal contract or grant within the last three years (if more than one predecessor, list in reverse chronological order):

Predecessor CAGE code _____(or mark “Unknown”).

Predecessor legal name: _____.

(Do not use a “doing business as” name).

(End of Provision)